

## CISCO IOS EARLY DEPLOYMENT RELEASE TRAIN 12.3BC

### PRODUCT OVERVIEW

Cisco IOS® Software release train 12.3BC provides support for theubr7100, ubr7200 and ubr10k (PRE1 and PRE2) platforms. New features, bug fixes, and software support for these platforms can be found through regular releases of the Cisco IOS Software 12.3BC train.

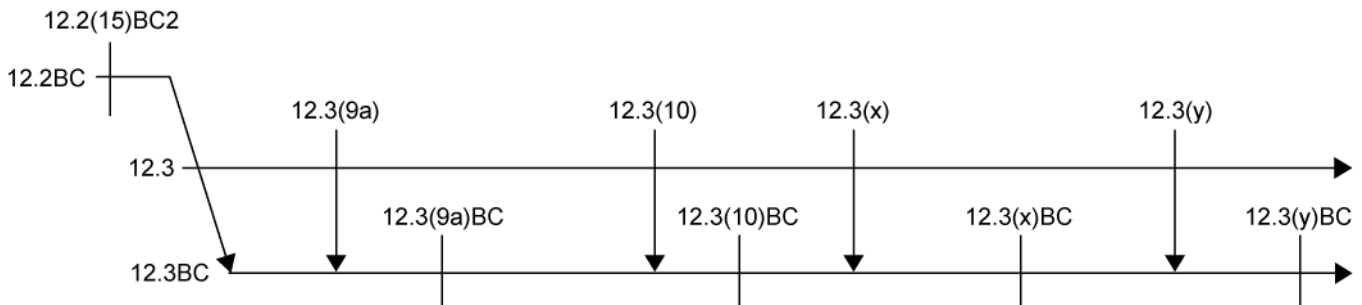
### TRAIN PARENT AND MIGRATION GUIDE

Figure 1 below displays how Cisco IOS Software Release 12.3BC functions relative to the Cisco IOS Software Release 12.3 train. The Cisco IOS Software Release 12.3BC train is the migration path for the Cisco IOS Software Release 12.2BC train. This means that all features and bug fixes from the Cisco IOS Software Release 12.2BC train will be available in the Cisco IOS Software Release 12.3BC train. Also, all support from the Cisco IOS Software Release 12.2BC train is now provided in the Cisco IOS Software Release 12.3BC train.

The Cisco IOS Software Release 12.3BC train is based upon the Cisco IOS Software Release 12.3 train. This means that all bug fixes available in the Cisco IOS Software Release 12.3 train will be available in the Cisco IOS Software Release 12.3BC train.

New features released in the Cisco IOS Software Release 12.3BC train will migrate and be released in a future releases of Cisco IOS Software 12.2S. This migration path for future support beyond the Cisco IOS Software Release 12.3BC train will be detailed in an updated version of this product bulletin, once determined.

**Figure 1.** Cisco IOS Software Release 12.3BC Train Relationship



### NEW FEATURES

New features will be available for theubr7100, ubr7200 and ubr10k platforms in the many releases of Cisco IOS Software 12.3BC. For specific items available in each release, please see the Cisco IOS Software 12.3BC release notes, available at:

<http://www.cisco.com/en/US/products/sw/iosswrel/ps5413/index.html>

Table 1 contains details about product codes, feature sets, image names, and memory requirements for the Cisco IOS Software Release 12.3(9a)BC.

### ORDERING INFORMATION

**Table 1.** Product Codes, Feature Sets, Image Names, and Memory Requirements for Cisco IOS Software Release 12.3(9a)BC

Platform	Software Feature Set	Product Code	Image	Minimum Required Flash	Minimum Required DRAM
uBR10k-PRE1	DOCSIS BPI IP+	SU10Z6K8-12309BC	Ubr10k-k8p6-mz	40MB	128MB
uBR10k-PRE1	DOCSIS 3DES	SU10M3K9-12309BC	Ubr10k-k9p6-mz	40MB	128MB
uBR10k-PRE2	DOCSIS BPI IP+	SU12Z6K8-12309BC	Ubr10k2-k8p6-mz	40MB	1024MB
uBR10k-PRE2	DOCSIS 3DES	SU12M3K9-12309BC	Ubr10k2-k9p6-mz	40MB	1024MB
uBR7100	DOCSIS 2-WAY BPI IP+	SU71PK8-12309BC	Ubr7100-ik8s-mz	16MB	128MB
uBR7100	DOCSIS 2-WAY BPI	SU71M3K8-12309BC	Ubr7100-k8p-mz	16MB	128MB
uBR7200	DOCSIS 2-WAY BPI IP+	SU7PK8-12309BC	Ubr7200-ik8s-mz	32MB	128MB
uBR7200	DOCSIS 2-WAY BPI	SU7M2K8-12309BC	Ubr7200-k8p-mz	32MB	128MB
uBR7200	DOCSIS 2-WAY 3DES	SU7M2K9-12309BC	Ubr7200-k9p-mz	32MB	128MB
uBR7200	DOCSIS 2-WAY 3DES IP+	SU7PK9-12309BC	Ubr7200-ik9s-mz	32MB	128MB

## FOR MORE INFORMATION

For more information about the Cisco IOS Software Release 12.3BC train, visit

[http://www.cisco.com/en/US/products/sw/iosswrel/products\\_ios\\_cisco\\_ios\\_software\\_releases.html](http://www.cisco.com/en/US/products/sw/iosswrel/products_ios_cisco_ios_software_releases.html) or contact your local account representative

Cisco IOS Release 12.3BC software is available on Cisco.com in the Software Image Library.

<http://www.cisco.com/public/sw-center/sw-ios.shtml>

Cisco IOS Software Release train 12.3BC follows the standard Cisco support policy as indicated in the following link.

[http://www.cisco.com/en/US/products/products\\_end-of-life\\_policy.html](http://www.cisco.com/en/US/products/products_end-of-life_policy.html)



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